

## Description of Additional Supplementary Files

**File Name:** Supplementary Data 1

**Description:** SARS-CoV-2 whole genome sequences generated in this study, from October 2020 to June 2021.

All SARS-CoV-2 genomes generated and analyzed in this study are available at the EpiCoV database in GISAID (<https://www.gisaid.org>). FAMERP: Faculdade de Medicina de São José do Rio Preto. SJRP: São José do Rio Preto. ID: Identification.

**File Name:** Supplementary Data 2

**Description:** SARS-CoV-2 whole genome sequences generated in this study and retrieved from EpiCoV database in GISAID, from São José do Rio Preto.

All SARS-CoV-2 genomes generated and analyzed in this study are available at the EpiCoV database in GISAID (<https://www.gisaid.org>). ID: Identification.

**File Name:** Supplementary Data 3

**Description:** Prevalence of SARS-CoV-2 variants detected in SJdRP from October 2020 to June 2021 by our genomic surveillance

SJdRP: São José do Rio Preto. Oct.: October, Nov.: November, Dec.: December, Jan.: January, Feb.: February, Mar.: March, Apr.: April, Jun.: June.

**File Name:** Supplementary Data 4

**Description:** SARS-CoV-2 whole genome sequences generated in this study and retrieved from EpiCoV database in GISAID, from the Regional Health Department XV (RHD XV).

All SARS-CoV-2 genomes generated and analyzed in this study are available at the EpiCoV database in GISAID (<https://www.gisaid.org>). FAMERP: Faculdade de Medicina de São José do Rio Preto. SJRP: São José do Rio Preto. ID: Identification.

**File Name:** Supplementary Data 5

**Description:** Prevalence of SARS-CoV-2 variants detected in the Regional Health Department XV (RHD XV), from October 2020 to June 2021 by our genomic surveillance.

Oct.: October, Nov.: November, Dec.: December, Jan.: January, Feb.: February, Mar.: March, Apr.: April, Jun.: June.

**File Name:** Supplementary Data 6

**Description:** Maximum-Likelihood dataset based on SARS-CoV-2 whole genome sequences from São José do Rio Preto and all Brazilian regions.

All SARS-CoV-2 genomes generated and analyzed in this study are available at the EpiCoV database in GISAID (<https://www.gisaid.org>). ID: Identification.

**File Name:** Supplementary Data 7

**Description:** Maximum-Likelihood dataset based on SARS-CoV-2 whole genome sequences from São José do Rio Preto.

All SARS-CoV-2 genomes generated and analyzed in this study are available at the EpiCoV database in GISAID (<https://www.gisaid.org>). ID: Identification.

**File Name:** Supplementary Data 8

**Description:** Maximum-Likelihood dataset based on SARS-CoV-2 whole genome sequences from the Regional Health Department XV (RHD XV).

All SARS-CoV-2 genomes generated and analyzed in this study are available at the EpiCoV database in GISAID (<https://www.gisaid.org>). ID: Identification